

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

C1QB Rabbit monoclonal antibody

Catalog: BS40717 Host: Rabbit Reactivity: Human

BackGround:

C1q associates with the proenzymes C1r and C1s to yield C1, the first component of the serum complement system. The collagen-like regions of C1q interact with the Ca2+-dependent C1r2C1s2 proenzyme complex, and efficient activation of C1 takes place on interaction of the globular heads of C1q with the Fc regions of IgG or IgM antibody present in immune complexes.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

26kDa

Swiss-Prot:

P02746

Purification&Purity:

Affinity-chromatography

Applications:

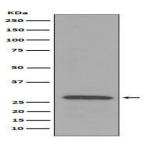
WB 1:500~1:2000 IHC 1:50~1:200 ICC 1:50~1:200

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

C1QB Antibody detects endogenous levels of total C1QB **DATA:**



Western blot analysis of C1QB expression in Human plasma lysate.

Note

For research use only, not for use in diagnostic procedure.

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